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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/826,132	04/16/2004	Xiao-Qing Qiu	JSI-002

CONFIRMATION NO. 1289

FORMALITIES LETTER



OC000000013196501

00959
 LAHIVE & COCKFIELD, LLP.
 28 STATE STREET
 BOSTON, MA 02109



Date Mailed: 07/09/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

02/14/2005 LWONDIM1 00000020 120080 10826132

FILED UNDER 37 CFR 1.53(b)

01 FC:2001 395.00 DA
 02 FC:2051 65.00 DA

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52, 1.121(b)(3), and 1.125, is required. The specification, claims, or abstract page(s) submitted is not acceptable and cannot be scanned or properly stored because:
 - The line spacing on the specification, claims, or abstract is not 1½ or double spaced (see 37 CFR 1.52(b)).
- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:

- The drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) (see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1)). See Figure(s) 14.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$6652** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$7552** for a Large Entity

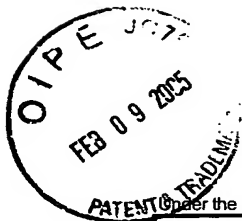
- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$6652**
 - **\$602** for 7 independent claims over 3.
 - **\$5760** for 320 total claims over 20.
 - **\$290** for multiple dependent claim surcharge.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

B-H
Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/826132-Conf. #1289	
	Filing Date	April 16, 2004	
	First Named Inventor	Xiao-Qing QIU	
	Art Unit	2621	
	Examiner Name	Not Yet Assigned	
Total Number of Pages in This Submission		Attorney Docket Number	JSI-002

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below): Declaration, Petition and POA(4 pgs) Substitute Specification (51 pgs) Part 2 Copy of Notice (2 pgs) Return Receipt Postcard Certificate of Express Mailing (1 pg)
<div>Remarks</div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	LAHIVE & COCKFIELD, LLP		
Signature			
Printed name	DeAnn F. Smith		
Date	February 9, 2005	Reg. No.	36,683

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV608866906US, in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: February 9, 2005

Signature: (DeAnn F. Smith)



Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2005

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,530.00

Complete if Known

Application Number	10/826132-Conf. #1289
Filing Date	April 16, 2004
First Named Inventor	Xiao-Qing QIU
Examiner Name	Not Yet Assigned
Art Unit	2621
Attorney Docket No.	JSI-002

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number: 12-0080 Deposit Account Name: Lahive & Cockfield, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims 18 - 20 = 0 Extra Claims 0 x Fee (\$) 25.00 = Fee Paid (\$) 00

Multiple Dependent Claims
Fee (\$) 00 Fee Paid (\$) 00

Indep. Claims 2 - 3 = 0 Extra Claims 0 x Fee (\$) 100 = Fee Paid (\$) 00

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets - 100 = Extra Sheets /50 Number of each additional 50 or fraction thereof (round up to a whole number) x Fee (\$) = Fee Paid (\$)

4. OTHER FEE(S)

Other (e.g., late filing surcharge):	2051 Surcharge-Late filing fee	65.00
	2011 Basic Filing Fee	385.00
	2254 Extension for response within fifth month	1080.00

SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	36,683	Telephone	(617) 227-7400
Name (Print/Type)	DeAnn F. Smith	Date	February 9, 2005		

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Dated: February 9, 2005

Signature: (DeAnn F. Smith)

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Dated: February 9, 2005

Signature: 

(DeAnn F. Smith)

Docket No.: JSI-002
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Xiao-Qing Qiu

Application No.: 10/826132

Filed: April 16, 2004

For: METHODS AND COMPOSITIONS FOR THE
TREATMENT OF INFECTION

Confirmation No.: 1289

Art Unit: 2621

Examiner: Not Yet Assigned

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF
NONPROVISIONAL APPLICATION**

MS Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application – Filing Date Granted mailed July 9, 2004, Applicant respectfully submits a Combined Declaration and Power of Attorney, the Filing Fee for the Application (as shown on accompanying Fee Transmittal), a Substitute Specification, Replacement Formal Drawings (53 figures, 19 pages), a Preliminary Amendment, and Part 2 Copy of Notice.

Please charge our Deposit Account No. 12-0080 in the amount of \$1530.00 covering the fees set forth in 37 CFR 1.16(e), 1.16(a), 1.17(a)(4), 1.16(i), and 1.16(h). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our

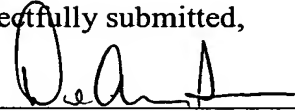
Application No.: 10/826132

Docket No.: JSI-002

Deposit Account No. 12-0080, under Order No. JSI-002. A duplicate copy of this paper is enclosed.

Dated: February 9, 2005

Respectfully submitted,

By 

DeAnn F. Smith

Registration No.: 36,683

LAHIVE & COCKFIELD, LLP

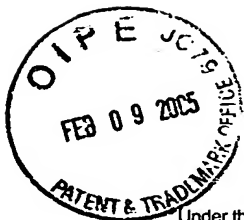
28 State Street

Boston, Massachusetts 02109

(617) 227-7400

(617) 742-4214 (Fax)

Attorney/Agent For Applicant



Application No. (if known): 10/826132

Attorney Docket No.: JSI-002

Certificate of Mailing under 37 CFR 1.8

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on February 9, 2005
Date

Signature

DeAnn F. Smith

Typed or printed name of person signing Certificate

36,683
Registration Number, if applicable

(617) 227-7400
Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal (1 page)
Fee Transmittal (1 page, in duplicate)
Substitute Specification, including Claims and Abstract (51 pages)
Replacement Formal Drawings (53 figures, 19 pages)
First Preliminary Amendment (6 pages)
Response to Notice to File Missing Parts (2 pages)
Part 2 Copy of Notice (2 pages)
Five Month Request for Extension of Time (1 page)
Declaration, Petition and Power of Attorney (4 pages)
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This Certificate of Express Mailing (1 page)